

HB 1323

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1920

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DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

21-27433

INFANT MORTALITY IN THE BIRTH REGISTRATION AREA OF THE UNITED STATES: 1920.

BIRTHS (EXCLUSIVE OF STILLBIRTHS), PER CENT OF INCREASE OVER 1919, DEATHS OF INFANTS UNDER 1 YEAR OF AGE, AND INFANT MORTALITY RATES IN THE BIRTH REGISTRATION AREA: 1920.

AREA.	Births, 1919.	Births, 1920.	Increase of 1920 over 1919.	Per cent of increase.	DEATHS OF INFANTS UNDER 1 YEAR OF AGE.		Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Births, 1919.	Births, 1920.	Increase of 1920 over 1919.	Per cent of increase.	DEATHS OF INFANTS UNDER 1 YEAR OF AGE.		Increase (+) or decrease (-) in infant mortality rate since 1919.	
					Total.	Per 1,000 births							Total.	Per 1,000 births		
The registration area.	1,373,433	1,508,874	135,436	19.9	129,531	86	-1	REGISTRATION STATES—Con.								
REGISTRATION STATES.								New Hampshire	8,778	9,946	1,168	13.3	875	88	-5	
California	56,523	67,199	10,671	18.9	4,998	74	+4	New York	226,108	235,243	9,135	4.0	20,309	95	+1	
Connecticut	33,912	34,096	184	0.5	3,134	92	+6	N. Carolina (total)	81,407	7,553	10.2	6,999	85	+1		
Indiana	59,286	64,809	5,523	9.3	5,301	82	+3	White	51,532	57,564	5,032	10.1	4,168	73	+1	
Kansas	15,496	17,323	3,239	9.0	2,898	73	+3	Colored	22,022	24,333	2,331	10.6	2,748	113	+4	
Kentucky (total)	57,737	62,888	5,151	8.9	4,597	73	-9	Ohio	113,054	123,729	10,675	9.4	10,232	83	+7	
White	53,658	58,747	5,089	9.5	4,025	69	-8	Oregon	13,540	14,942	1,402	10.4	924	62	-1	
Colored	4,079	4,141	62	1.5	572	138	+1	Pennsylvania	207,685	220,462	12,777	6.2	21,415	97	-3	
Maine	15,496	17,323	1,832	11.8	1,761	102	+11	S. Carolina (total)	44,624	47,777	3,153	7.1	5,531	116	+3	
Maryland (total)	33,972	36,212	2,240	6.6	3,768	104	-1	White	22,016	23,813	1,797	8.2	1,986	83	+7	
White	27,448	29,452	2,004	7.3	2,657	90	-2	Colored	22,508	28,964	1,356	6.0	3,545	148	-1	
Colored	6,524	6,760	236	3.6	1,111	164	+4	Utah	13,940	14,157	1,117	8.6	1,011	71	
Massachusetts	87,709	91,699	3,983	4.5	8,337	91	+3	Pennsylvania	207,685	220,462	12,777	6.2	21,415	97	-3	
Michigan	82,910	92,740	8,830	10.5	8,501	92	+2	Vermont	7,032	7,409	377	5.4	713	96	+11	
Minnesota	61,942	55,909	3,967	7.6	3,715	66	+1	Virginia (total)	60,785	65,794	5,009	8.2	5,500	84	-7	
Nebraska	(2)	30,911	(3)	(2)	1,986	64	(2)	White	41,656	45,229	3,573	8.6	3,241	72	-6	
								Colored	19,128	20,565	1,437	7.5	2,238	100	-10	
								Washington	23,474	27,671	1,200	7.8	1,787	66	+3	
								Wisconsin	84,783	58,057	3,916	7.1	4,493	74	-3	

1 If the registration area for 1920 is made comparable with that for 1919 by excluding Nebraska, the per cent of increase of births is 7.6.

2 Not added to the registration area until 1920.

POPULATION, BIRTHS, AND DEATHS IN THE BIRTH REGISTRATION AREA: 1920.

AREA.	Population, 1920.	Births, 1920.	Birth rate.	Deaths, 1920.	Death rate.
The birth registration area.	63,659,441	1,508,874	23.7	836,151	13.1

BIRTHS, INFANT MORTALITY RATES, AND THE INCREASE OR DECREASE IN THE INFANT MORTALITY RATES SINCE 1919, IN THE REGISTRATION CITIES: 1920.

AREA.	Births.	Deaths of infants under 1 year of age per 1,000 births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Births.	Deaths of infants under 1 year of age per 1,000 births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Births.	Deaths of infants under 1 year of age per 1,000 births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	CONNECTICUT—continued.	CONNECTICUT—continued.	CONNECTICUT—continued.		
CALIFORNIA.				CALIFORNIA—continued.												
Alameda	615	59	+9	San Diego	1,651	57	-5	East Hartford town	186	70	(1)					
Bakersfield	586	80	-1	San Francisco	9,034	62	(1)	Enfield town	365	74	(1)					
Berkeley	970	44		San Jose	723	62	+1	Fairfield town	233	95	(1)					
Eureka	298	67	+8	Santa Ana	365	85	(1)	Greenwich town	496	83	-3					
Fresno	1,332	101	+23	Santa Barbara	435	76	+13	Hartford	4,214	99	+4					
Glendale	104	67	(1)	Santa Cruz	196	46	-19	Manchester town	349	37	-29					
Long Beach	1,031	60	+11	Santa Monica	316	47	(1)	Merton town	830	69	+19					
Los Angeles	11,635	71	+4	Stecklen	990	80	+11	Middleton town	650	82	+1					
Oakland	4,142	71	+10	Venice	392	56	+1	Mifflord town	188	64	(1)					
Pasadena	800	31	-14		57	88	(1)	Naugatuck	277	87	-1					
				CONNECTICUT.												
Pomona	329	94	+28	Ansonia	416	143	+44	New Britain	1,763	101	+6					
Richmond	413	36	(1)	Bridgeport	4,178	92	+4	New Haven	4,229	87	+14					
Riverside	430	88	-20	Bristol	643	132	+60	New London	739	78	+10					
Sacramento	1,659	78	+4	Danbury town	562	96	+7	Norwalk	568	85	+9					
San Bernardino	487	57	-10	Derby	510	91	(1)	Norwich town	764	101	+20					

1 Population less than 10,000 in 1910.



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BIRTHS, INFANT MORTALITY RATES, AND THE INCREASE OR DECREASE IN THE INFANT MORTALITY RATES SINCE 1919, IN THE REGISTRATION CITIES: 1920—Continued.

AREA.	Deaths of infants under 1 year of age per 1,000 births.	Births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Deaths of infants under 1 year of age per 1,000 births.	Births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Deaths of infants under 1 year of age per 1,000 births.	Births.	Increase (+) or decrease (-) in infant mortality rate since 1919.
CONNECTICUT—continued.											
Orange town.	350	100	+10	Annanpolis.	266	128	(1)	Hantramke.	1,851	129	(1)
Stamford town.	1,047	91	+10	Baltimore.	18,529	106	+8	Hilland Park.	843	86	(1)
Storington town.	237	55	(1)	Cumberland.	837	96	+1	Holland.	327	66	2
Stratford town.	285	116	(1)	Frederick.	283	105	+1	Ironwood.	344	99	-4
Torrington town.	504	86	+5	Hagerstown.	727	78	-1	Ishpeming.	258	78	-33
Wallingford town.	215	81	+11	MASSACHUSETTS.				Jackson.	1,198	81	-17
Waterbury.	2,574	103	-10	Adams town.	343	73	-3	Kalamazoo.	1,317	77	-15
Windham town.	308	90	-6	Amesbury town.	174	63	(1)	Lansing.	1,323	75	-30
DISTRICT OF COLUMBIA.											
Washington.	8,823	91	+6	Brattleboro.	389	67	-14	Marquette.	339	77	-36
INDIANA.											
Anderson.	655	90	+5	Belmont town.	158	51	(1)	Monroe.	302	109	(1)
Bloomington.	341	73	(1)	Beverly.	405	54	+6	Muskegon.	1,078	91	+5
Clinton.	291	82	(1)	Boston.	19,536	101	8	Osawasco.	277	116	(1)
Crawfordsville.	206	83	(1)	Brookline town.	1,531	71	-6	Pontiac.	680	96	-18
East Chicago.	1,138	174	+40	Cambridge.	2,856	96	+28	Port Huron.	680	108	-13
Elyria.	550	69	-25	Chelsea.	1,253	63	-5	Quesne.			
Elwood.	298	54	+4	Clinton town.	1,010	114	-32	Quincy.			
Evansville.	1,458	93	+4	Danvers town.	138	65	(1)	Racine.			
Fort Wayne.	1,774	79	+7	Deedham town.	205	63	(1)	Rochester.			
Frankfort.	263	80	(1)	Fasthampton town.	351	91	(1)	St. Cloud.			
Gary.	1,602	111	+9	Everett town.	902	82	+21	St. Paul.	5,175	73	+5
Hammond.	976	100	+2	Fall River.	3,537	129	+10	Virginia.	374	88	+33
Huntington.	287	73	+7	Fitchburg.	1,101	67	-2	Winona.	335	49	-36
Indianapolis.	6,348	91	+11	Framingham town.	512	64	-8	NEBRASKA.			
Jeffersonville.	195	62	-35	Gardner town.	374	102	+13	Austin.	235	106	(1)
Kokomo.	722	79	-10	Gloucester.	486	74	-15	Duluth.	2,446	75	-3
Lafayette.	581	108	+23	Greenfield town.	345	87	+14	Faribault.	245	114	(1)
La Porte.	334	96	-3	Haverhill.	1,242	92	+6	Hibbing.	447	69	(1)
Logansport.	471	89	+16	Holyoke.	1,588	117	-3	Mankato.	305	52	-18
Marion.	551	103	+36	Lawrence.	2,516	104	+1	Minneapolis.	9,182	65	...
Michigan City.	559	83	+9	Leicester.	450	69	-17	Rochester.	335	93	(1)
New Albany.	496	58	+34	Lynn.	2,024	82	+16	St. Cloud.	490	86	-7
New Castle.	305	129	(1)	Malden.	1,111	54	-16	NEGLIGENCE.			
Peru.	301	73	-5	Marlborough.	348	69	+2	Grand Island.	320	97	(3)
Richmond.	432	97	-15	Medford.	840	85	+17	Hastings.	264	91	(2)
South Bend.	1,506	104	+17	Melrose.	373	56	-1	North Platte.	1,349	70	(1)
Terre Haute.	1,307	110	+24	Methuen town.	374	85	+10	Omaha.	4,515	92	(2)
Vincennes.	415	101	+17	Milford town.	403	72	+16	NEW HAMPSHIRE.			
Whiting.	334	129	(1)	New Bedford.	3,507	122	-1	Berlin.	552	118	+36
KANSAS.											
Arkansas City.	321	62	(1)	Newark.	403	57	(1)	Concord.	413	65	-33
Atchison.	241	83	+4	New Bedford.	437	85	+11	Dover.	342	67	-56
Chamouie.	294	92	(1)	Newburyport.	500	64	+4	Keene.	244	98	+22
Coffeyville.	424	90	+30	Newton.	520	70	-18	Laconia.	259	73	-28
Eldorado.	338	83	(1)	Northfield.	512	86	+22	Manchester.	2,145	109	-2
Emporia.	276	80	(1)	Norwood town.	273	99	(1)	Nashua.	772	93	-16
Fort Scott.	212	140	+83	Peabody.	533	85	+4	Portsmouth.	350	87	+34
Hutchinson.	550	98	+9	Pittsfield.	1,096	65	+1	NEW YORK.			
Independence.	223	58	-24	Plymouth town.	286	147	+83	Albany.	2,289	77	-4
Kansas City.	2,236	108	-24	Quincy.	1,053	64	-	Armonk.	836	86	-8
Lawrence.	248	52	+25	Revere.	627	53	-10	Auburn.	764	106	+16
Leavenworth.	311	80	-25	Salem.	1,112	85	+10	Batavia.	346	95	+13
Parsons.	319	86	-5	Saugus town.	229	83	(1)	Beacon.	264	123	(1)
Pittsburg.	304	69	+10	Somerville.	1,918	80	+10	Binghamton.	1,675	91	-3
Salina.	361	64	(1)	Southbridge town.	3,419	85	+1	Buffalo.	13,321	103	-7
Topeka.	1,129	93	+18	Springfield.	329	67	+9	Coming.	422	104	+7
Wichita.	1,681	96	+5	Taunton.	787	64	+3	Cortland.	426	63	+6
KENTUCKY.											
Ashland.	461	72	(1)	Waterville town.	368	73	-4	Dunkirk.	562	93	+4
Covington.	1,223	88	-11	Wellesfield town.	207	56	-16	Elmira.	1,165	72	-7
Henderson.	274	91	-10	West Springfield town.	445	86	-	Fulton.	315	86	+13
Lexington.	822	92	-58	Weymouth town.	261	69	+10	Genova.	350	124	+13
Louisville.	4,730	86	-25	Winchester town.	299	64	(1)	Glen Falls.	400	83	-1
Newport.	565	83	-15	Wimberly town.	327	40	-24	Gloversville.	441	88	-2
Owensboro.	458	100	-10	Woburn.	367	78	+5	Herkimer.	285	84	(1)
Paducah.	506	120	-10	Watertown.	368	73	-4	Hornell.	295	61	+6
MAINE.											
Auburn.	215	98	-4	Michigan.	274	51	-23	Hudson.	320	72	-28
Augusta.	307	160	+67	Adrian.	293	126	-	Ithaca.	350	94	+26
Bangor.	529	104	+22	Alps.	165	100	+6	Jamestown.	813	89	+21
Bath.	317	88	(1)	Battle Creek.	767	77	+1	Johnstown.	183	87	-16
Biddeford.	529	93	+10	Bay City.	1,222	90	-15	Kingston.	495	79	-21
Lewiston.	851	134	+24	Benton Harbor.	296	54	(1)	Lackawanna.	851	281	-
Portland.	1,608	113	+31	Bethel.	27,693	109	+7	Little Falls.	351	82	-18
Sanford town.	280	111	(1)	Blanchard.	408	100	+6	Lockport.	417	103	-1
Waterville.	383	63	-30	Blow.	2,896	84	+14	Middletown.	311	84	+20

1 Population less than 10,000 in 1910. added to the registration area until 1920.

BIRTHS, INFANT MORTALITY RATES, AND THE INCREASE OR DECREASE IN THE INFANT MORTALITY RATES SINCE 1919, IN THE REGISTRATION CITIES: 1920—Continued.

AREA.	Births.	Deaths of infants under 1 year of age per 1,000 births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Births.	Deaths of infants under 1 year of age per 1,000 births.	Increase (+) or decrease (-) in infant mortality rate since 1919.	AREA.	Births.	Deaths of infants under 1 year of age per 1,000 births.	Increase (+) or decrease (-) in infant mortality rate since 1919.							
NEW YORK—continued.																		
Newburgh.....	673	92	+ 3	Portsmouth.....	841	117	+17	Seranton.....	2,958	119	+20							
Niagara Falls.....	1,549	92	-2 ²	Salem.....	221	90	(1)	Shamokin.....	523	105	+ 5							
North Tonawanda.....	414	92	-2 ²	Sandusky.....	522	79	- 4	Sharon.....	605	109	- 5							
Orchardsburg.....	327	100	+67	Springfield.....	1,335	76	-16	Shenandoah.....	801	139	-25							
Olean.....	544	86	-10	Steubenville.....	597	126	+ 5	Steetton.....	350	123	+15							
Oreidea.....	294	75	(1)	OHIO—continued.														
Oneonta.....	255	51	(1)	Tiffin.....	282	50	-37	Sunbury.....	375	64	- 7							
Ossining.....	228	57	+14	Toledo.....	5,340	89	- 1	Swissvale.....	245	131	(1)							
Oswego.....	565	76	+ 4	Warren.....	772	98	+17	Tamaqua.....	270	115	(1)							
Peekskill.....	334	90	+21	Youngstown.....	3,956	95	- 4	Uniontown.....	461	102	- 2							
Plattsburgh.....	287	57	-40	Zanesville.....	670	78	-30	Warren.....	373	62	- 7							
Port Chester.....	545	64	-13	OREGON.														
Port Jervis.....	249	92	(1)	Astoria.....	343	55	(1)	Washington.....	655	98	- 5							
Poughkeepsie.....	813	96	+ 3	Eugene.....	271	77	(1)	West Chester.....	355	115	-----							
Rensselaer.....	102	98	+49	Portland.....	5,202	60	- 9	Wilkes-Barre.....	2,107	93	+ 8							
Rochester.....	6,716	84	+10	Salem.....	370	61	-33	Wilkinsburg.....	674	79	+23							
Rome.....	691	100	+ 1	PENNSYLVANIA.														
Saratoga Springs.....	273	81	-12	Allentown.....	1,386	102	-----	Williamsport.....	964	72	-16							
Schenectady.....	1,964	86	+ 7	Altoona.....	1,292	88	-----	Woodlawn.....	464	95	(1)							
Syracuse.....	4,185	105	+14	Ambridge.....	345	123	(1)	York.....	1,149	87	-17							
Tonawanda.....	222	113	(1)	Beaver Falls.....	315	82	-30	SOUTH CAROLINA.										
Tray.....	1,351	102	-15	Berwick.....	371	94	(1)	Anderson.....	533	94	(1)							
Utica.....	2,439	83	- 6	Bethlehem.....	1,606	71	-11	Charleston.....	1,558	209	+27							
Watertown.....	734	115	+24	Braddock.....	811	136	+ 7	Columbia.....	1,315	133	+15							
Watervliet.....	295	98	+ 6	Bristol.....	391	90	+35	Florence.....	375	179	(1)							
White Plains.....	477	63	+ 1	Bradford.....	384	68	(1)	Oreenville.....	571	109	+18							
Yonkers.....	2,392	89	+ 9	Butler.....	666	57	-24	Spartanburg.....	557	104	-10							
NORTH CAROLINA.																		
Asheville.....	678	118	+14	Canonsburg.....	285	98	(1)	UTAH.										
Charlotte.....	1,192	111	-27	Carthage.....	442	84	-18	Ogden.....	1,114	56	-10							
Durham.....	540	143	-14	Carlisle.....	233	106	- 4	Provo.....	262	88	(1)							
Gaston.....	637	89	(1)	Carnegie.....	268	120	+ 6	Salt Lake City.....	3,326	72	- 5							
Goldsboro.....	364	143	(1)	Carrick.....	232	82	(1)	VERMONT.										
OHIO.																		
Akron.....	5,395	84	-22	Connellsburg.....	341	91	-35	Bare.....	217	60	- 6							
Alliance.....	499	66	+ 6	Dickson City.....	313	121	(1)	Burlington.....	711	132	-18							
Ashland.....	547	66	- 4	Donora.....	335	80	(1)	Rutland.....	281	123	+22							
Bethelton.....	507	101	(1)	DuBois.....	384	102	+33	VIRGINIA.										
Bellaire.....	332	114	+13	Dunmore.....	560	223	+57	Alexandria.....	500	118	+41							
Bucyrus.....	246	57	(1)	Connellsville.....	341	91	-35	Charlottesville.....	285	63	(1)							
Cambridge.....	320	72	-41	Dickson City.....	313	121	(1)	Danville.....	573	85	-31							
Canton.....	2,079	96	+ 8	DuBois.....	335	80	(1)	Lynchburg.....	907	71	-22							
Chillicothe.....	371	59	-33	Erie.....	2,579	94	+16	Newport News.....	739	131	+ 3							
Cincinnati.....	7,815	82	- 6	Farrell.....	460	139	-14	Norfolk.....	2,862	100	- 8							
Cleveland.....	19,379	87	- 9	Greensburg.....	420	64	-22	Petersburg.....	872	148	+12							
Cleveland Heights.....	64	75	(1)	Johnstown.....	2,207	121	+ 3	Portsmouth.....	1,396	102	+ 1							
Cooper.....	4,701	96	+ 2	Lancaster.....	1,383	100	+ 3	WICHITA.										
Coshocton.....	287	63	(1)	McKees Rocks.....	586	104	+ 1	Aberdeen.....	346	55	+ 9							
Cuyahoga Falls.....	261	54	(1)	McKeesport.....	583	111	-11	Bellingham.....	551	64	+19							
Dayton.....	3,246	85	- 4	Mahonay City.....	1,403	105	-12	Everett.....	562	69	- 9							
East Cleveland.....	209	115	(1)	Meadville.....	391	92	+21	Hoquiam.....	234	56	(1)							
East Liverpool.....	378	114	+11	Monessen.....	662	97	+ 4	Seattle.....	6,166	57	+ 2							
East Youngstown.....	515	183	(1)	Mount Carmel.....	500	92	-17	WASHINGTON.										
Elyria.....	512	90	(1)	Nanticoke.....	746	99	+12	Aberdeen.....	346	55	+ 9							
Findlay.....	351	63	- 6	New Castle.....	1,301	92	+ 8	Bellingham.....	551	64	+19							
Fremont.....	278	47	(1)	Norristown.....	416	79	(1)	Everett.....	562	69	- 9							
Hamilton.....	962	109	- 2	North East.....	751	113	+16	Hoquiam.....	234	56	(1)							
Ironton.....	318	160	+28	North Tonawanda.....	428	86	+ 4	Seattle.....	2,446	71	+16							
Kenmore.....	447	110	(1)	Old Forge.....	543	103	- 1	Tacoma.....	2,221	64	- 2							
Lakewood.....	690	61	-21	Oliphant.....	393	122	(1)	Vancouver.....	322	62	(1)							
Lancaster.....	328	70	-13	Philadelphia.....	43,642	91	-----	Walla Walla.....	331	82	+14							
Lima.....	934	112	+14	Phoenixville.....	362	75	- 5	Yakima.....	660	102	+21							
Lorain.....	1,072	111	- 5	Pittsburgh.....	14,740	111	- 3	WISCONSIN.										
Massillon.....	657	65	+17	Platteville.....	443	135	+19	Appleton.....	432	65	-41							
Middleton.....	734	60	- 5	Pittston.....	619	105	+ 3	Ashland.....	302	56	-20							
Now Philadelphia.....	243	58	(1)	Polkton.....	371	113	-24	Beloit.....	514	84	+ 2							
Nowark.....	590	85	+ 5	Portsmouth.....	395	116	+10	Eau Claire.....	627	78	- 2							
Ndes.....	231	88	(1)	Pittsville.....	570	125	- 8	Fond du Lac.....	571	103	-10							
Norwood.....	230	74	1	Pittston.....	244	83	(1)	Green Bay.....	891	148	+27							
Piqua.....	317	95	+29	Reading.....	2,577	99	- 4	WISCONSIN.										

*Population less than 10,000 in 1910.

WASHINGTON : GOVERNMENT PRINTING OFFICE : 1921

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